

Work Order ID 105624

105624

Page 1

August-09-13 2:59:46 PM

Item ID: D350-794-141 Accept *N9000040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: AUX TANK ASSEMBLY
 Start Date: 8/08/13 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 8/09/13 Req'd Qty: 1.00 *1* Customer: CAERO57
 Reference: RMA RA111587 - RETURN

Approvals: Process Plan: u Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN D350-794	E								

100

0.00

100

QC

Quality Control

Memo

INSPECT RA111587
 1 X D350-794-141 B103143

CH6001

DAS
 0.00
 15
 2.89

13/09/06

MW 13-10-01

110

0.00

110

HandFinish

Hand Finishing

Memo

□ Remove top panels & clean off all pro-seal
 • Tape all powder coated areas and inside of tank to prevent extra damage
 where rework will be performed

• Using block of hard wood tap out dents till flush with existing panels
 • QC inspection required after tapping out dents

• Perform dry test as per QSI 038

• Touch up all powder coat and alodine as need and as per QSI005

• Reassemble top panels as per drawing

• INSTALL (3) STRIPS OF D4404-3 CUSHION, SIDE AT TOP INSIDE
 EDGE SM

For Dents nh. 5.13.09.18.

S N/A
 13/09/18

B ~~10019~~

102143 (2x)

13/09/26

Work Order ID 105624

105624

Page 2

August-09-13 2:59:46 PM

Item ID: D350-794-141

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: AUX TANK ASSEMBLY

Start Date: 8/08/13 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 8/09/13 Req'd Qty: 1.00 *1*

Customer: CAERO57

Reference: RMA RA111587

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120		0.00							
120									
QC	Memo	0.00							
Quality Control	<input type="checkbox"/> QC inspect required after re assembly <input checked="" type="checkbox"/> Preform pressure test as per QSI 038	DAS 16 9-89 13/10/01							
130		0.00							
130									
Packaging	Memo	0.00							
Packaging	RETURN TO STK USING NEW B/N								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

DAS
PART APPROVAL PAGE

1270 ABERDEEN ST.
FRANKS BURY ON CANADA L6A 1K7
TEL: 416-321-5201 www.dasinc.com

PATENT	N/A	CHG	CHG001
PIN	D350-794-141	SIC	SH05-4
DESC.	Fuel Tank Assembly	SIC	SR02794NY
LOT	B103143	SIC	
MODEL	AS350/355/EC130	SIC	

TC APPROVAL #09-89 MADE IN CANADA 02723-0

13/10-2

Picklist Print

August-09-13 2:59:46 PM

Page 1

Work Order ID: 105624

Parent Item: D350-794-141

Start Date: 8/08/13

Required Date: 8/09/13

Parent Item Name: AUX TANK ASSEMBLY

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.04.04 new issue DD VERF:EC
DD VERF:EC

IPP REV:B 12.04.26 ECN 12-571

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D350-794-141 AUX TANK ASSEMBLY		Manufactured	No				Each	0.0000		1			

10343 Le

RA111587 D350-794-141 B103143

Received @ Dart July 31st, 2013
Inspected @ Dart August 8th, 2013

CUSTOMER: AEROSPACE DESIGN FACILITIES
LTD
CUSTOMER CONTACT: LES SHAW
SHIPPED FROM: UXBRIDGE MIDDLESEX, UK

Instructions for RA 111587 D350-794-141 B103143 CHG001

- Tank has damage on it from shipping in transit to Aerospace Design Facilities
- Re work must be approved by David Shepherd
- Damage as seen in pictures is minor
- Located about 7.5" from end on the end of the fuel sender
 - Rework scheme as follows and all work to be done by Matt Murdoch
 - Remove top panels & clean off all pro-seal
 - Tape all powder coated areas and inside of tank to prevent extra damage where rework will be performed
 - Using block of hard wood tap out dents till flush with existing panels
 - QC inspection required after tapping out dents
 - Preform leak test as per QSI 038
 - Touch up all powder coat and alodine as need and as per QSI005
 - Reassemble top panels as per drawing
 - QC inspect required after re assembly
 - Preform pressure test as per QSI 038
 - Kit is complete
 - Needs new labels and paper works
 - Needs new Batch # for reworking

Only if rework is approved if not preform the following

- Tank is scrap
- Remove all hard ware and restock under original Batch #'s
- Kit is complete so can go in to stock minus a tank or under original Batch #;s

Time Estimate = Depends on Approval from Engineering
Departments Required: Depends on Approval from Engineering
Pictures Attached = YES
QTY INSPECTED = x1 D350-794-141 B103143

ADD RUBBER STRIP TO
UPPER INSIDE EDGE
OF TANK IN THREE PLACES

see email
from Eric Aug 5
put on "Rework".
if DS. decides to
scrap &
still see
off a w/

**THIS INSTRUCTION SHEET MUST BE
ATTACHED TO THE RESTOCKING
WORK ORDER AT ALL TIMES!!!!**

8 7 6 5 4 3 2 1

D

D

C

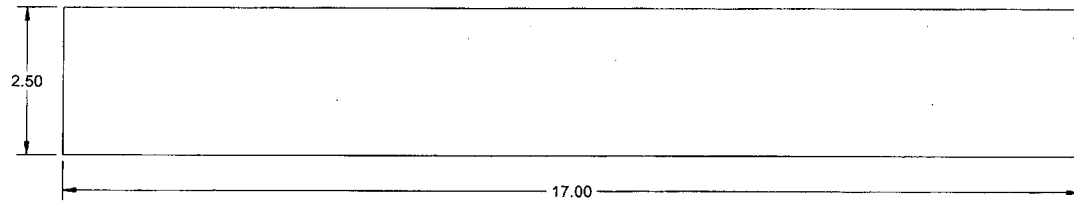
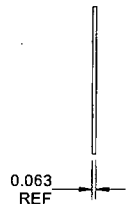
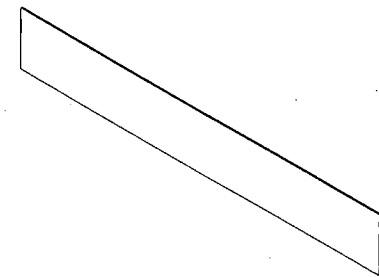
C

B

B

A

A



D4404-3 CUSHION, SIDE

RELEASED
2011-11-16
MP

- NOTES:
- 1) MATERIAL: BLACK SOLID RUBBER NEOPRENE SHEET, 0.063 THICK
REF DART SPEC MNEO60S.063
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.14 lbs

DESIGN	DC	DART AEROSPACE LTD	
DRAWN	DC	HAWKESBURY, ONTARIO, CANADA	
CHECKED	BE	DRAWING NO.	REV. B
MFG. APPR.	EE	D4404	SHEET 2 OF 5
APPROVED	MP	TITLE	SCALE
DE APPR.	MP	CUSHION	NTS
DATE	11.09.27	COPYRIGHT © 2011 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

8 7 6 5 4 3 2 1